

Web Images Videos Maps News Shopping Gmail more ▼

Web History | Search settings | Sign in

Google

(PROTEASE SUBSTRATE) ((CRESYL VIOLET) Search

Instant is off (now on/switching) ▼

About 4,410 results (0.08 seconds)

Advanced search

Everything

Images

Videos

News

Shopping

More

Alexandria, VA

Change location

All results

Wonder wheel

More search tools

Enzyme Profiling

Tools & services to profile kinase, phosphatase & protease activity.

www.jpl.com

Scholarly articles for (PROTEASE SUBSTRATE) ((CRESYL VIOLET) (AMIDE (PEPTIDE OR PROTEIN)))

... cytochemical techniques for metabolic mapping in ... - Boonacker - Cited by 38

... cells using the cell permeant fluorogenic substrate, (z- ... - Lee - Cited by 13

... -cresyl violet, synthetic fluorogenic substrates for the ... - Bissell - Cited by 9

CS0370 Cathepsin Detection Assay

Cathepsin B Detection Assay ...

Cathepsin B, K, and L **protease** activities can be detected within whole living cells using ... target sequence **peptides**, derivatives of the **cresyl violet** fluorophore, ... (R) **amide** linkage sites, the mono and non-substituted **cresyl violet** ... to label the cell nuclei after labeling with the MR-Cathepsin B **substrate**, ...

www.sigmaaldrich.com/.../ProductDetail.do?D7=0... - Cached

Analyze Active Cathepsins in Living Cells with our Magic Red™ Kits ...

The cathepsin family comprises several **proteolytic** enzymes stored in cellular ... Their methodology utilizes a **substrate**-based assay with a **cresyl violet** ... non fluorescent when it is bound through **amide** links to two target **peptides**, ...

www.abdserotec.com/.../analyze_active_cathepsins_in_living_cells_with_our_magic_red-1012.html - Cached

Cathepsin

Protease activity can be detected within whole living cells using Magic ... When bi-substituted via **amide** linkage to two cathepsin target sequence **peptides** (such as (Aginine-Arginine)2), the **cresyl violet** leaving group is non-fluorescent. ... Intracellular **cresyl violet substrate** hydrolysis can be monitored by the ...

www.metachem.co.uk/Cathepsin.htm - Cached - Similar

Ads

Peptide Substrates

FAM, TAMRA, Biotin labeled
Extensive list > 400

www.anaspec.com

Substrates and Inhibitors

Peptide Substrates and Inhibitors from Bachem at a Reduced P

www.bachem.com

Protease Research Tools

ELISAs, Proteins, Antibodies
Activity Assays, Inhibitors, & n

www.mdsystems.com

See your ad here. ▼

Magic Red® Cathepsin Detection Kit

The cathepsin family name was synonymous with lysosomal **proteolytic enzymes** (1). ... via **amide linkage** to two cathepsin target sequence **peptides**, the cresyl ... Z-Leu-Arg-MR and Z-Phe-Arg-MR **cresyl violet substrate** hydrolysis can be ...

www.mpbio.com/detailed_info.php?family_key=03MR052K - Cached

Latent Blue and Red Fluorophores Based on the Trimethyl Lock

by LD Lavis - 2006 - Cited by 12 - Related articles
May 1, 2010 ... Amine prodrugs which utilize hydroxy **amide** lactonization, II. ... 1950]; Ala-Pro -**cresyl violet**, a synthetic fluorogenic **substrate** for the ...

www.ncbi.nlm.nih.gov/JournalList/NIHPA
Author Manuscripts

Novel oxazine-ureas and thiazine urea chromophors as fluorescent ...

by S Theodoropoulos - 1987 - Cited by 17 - Related articles

Dec 22, 1987 ... A number of oxazine type chromophors such as **Cresyl violet**, ... to be useful in forming urethanes, ureas, thioureas and **amides** can be employed. ... Typical organic **substrates** are **proteins** such as antibodies, enzymes, ...

www.freepatentsonline.com/4714763.html - Cached

[PDF]

Amidation In - Pituitary Adenyl Cyclase-Activating Peptides and ...

File Format: PDF/Adobe Acrobat - Quick View
by DE Hansel - 2001 - Cited by 39 - Related articles

PAM amidates all **peptide-X-Gly substrates**, PAM serves as a global marker for neuropeptide tions for immunostained and **cresyl violet**-stained material. Eight to 10 immunocytochemical studies was **amide specific** and visualized **proteases** to identify catalytic domains, linker regions, and functional ...
neuroscience.jhu.edu/tonnett4625-4636.pdf

[PDF] Magic Red™ Caspase Detection Kit

File Format: PDF/Adobe Acrobat - Quick View
amide linkage sites, the mono and non-substituted **cresyl violet** fluorophores
Caspase structure, proteolytic substrates, and ...

www.immunochemistry.net/.../MR-DEVD%20Flat%20Manual%20101462.pdf

[PDF] CATHEPSIN DETECT™

File Format: PDF/Adobe Acrobat - Quick View
Protease activity can be detected within whole living cells using Cell ... substituted via **amide linkage** to two cathepsin target sequence **peptides** (such as ... Intracellular **cresyl violet substrate** hydrolysis can be monitored by the ...
www.celltechnology.com/.../Cathepsin%20DetectProtocol.pdf - Similar

Development of a dual fluorogenic and chromogenic dipeptidyl ...

by NH 40 - 2006 - Cited by 8 - Related articles

A water-soluble far-red tetrapeptide **substrate** was developed to sense DPP-IV activity. ... and DPP-IV is a serine **protease**, which cleaves Xxx-Pro dipeptides from the ... both (Ala-Pro)2-cresyl violet and (Ala-Pro)2-Rhod110 are unstable in nucleophilic attack on the adjacent aromatic **amide bond**12 (Scheme 2). ...

linkinghub.elsevier.com/retrieve/pii/S09608894X0600223X

- Similar

1 2 3 4 5 6 7 8 9 10

Next

Search Help

Give us feedback

Google Home

Advertising Programs

Business Solutions

Privacy

About G